

Cal OES Daily Situation Report

July 26, 2014



Sand Fire, Amador / El Dorado Counties. Photo Credit: Randall Benton, The Sacramento Bee



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charlie Simpson
CSWC Watch Officer	Rachel Sierer Wooden (Day), Ron DeMayo (Night)
FDO	Joe Gear
LDO	Paul Walters
IDO	Deborah Vercammen
CDO	Sandra McKenzie
SDO	Yolande Love
PIO	Kelly Huston
TCOM	John Hudson
IT	Ralph Elder
EQTP	Kate Long
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System

Current Alerts



SITUATION SUMMARY

Sand Incident, Vegetation Fire, Amador / El Dorado Counties (New)

East of Hwy 49, Amador/ El Dorado County Line, 5 miles north of Plymouth

Per CAL FIRE and Cal OES Duty Officers as of 07/26/14 at 0532 hours:

SRA

- 1,300 acres, 20% contained
- Threatened Structures: 250 Single Residences, 10 Mixed Commercial / Residential
- Destroyed Structures: 5 Single Residences, 7 Other Minor Structures
- [See Fire Activity Section for detailed information.](#)

“Century Crunch,” Los Angeles International Airport (LAX) (New)

Starting Friday night 7/25, the intersection of Century and Aviation Boulevards in Los Angeles City will be closed for 57 hours to allow crews to demolish an old railroad bridge and begin construction of a new Metro station. Century Boulevard is a major access route for Los Angeles International Airport (LAX). The closure is expected to last from 2100 hours Friday until 0600 hours Monday. Local detours are available, but due to the heavy regular traffic flow, delays are expected.

Gilroy Garlic Festival, Santa Clara County (No Change)

The 36th annual Gilroy Garlic Festival will run from 7/25 - 7/27 in Gilroy. It will be held at Christmas Hill Park in Gilroy and in years past, over 100,000 people have attended the event. The event will raise money for local charities.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

High pressure building over California will result in dry conditions and above normal daytime temperatures across northwest California through the rest of the weekend. Monday through Thursday there is a slight chance of thunderstorms over inland mountains.

San Francisco Weather:

A ridge of high pressure will remain in place above the surface which will keep dry and seasonable conditions for the next several days. Temperatures will cool today and Sunday with a stronger sea breeze expected but it will remain hot across interior areas yet cooler on the coast. A quiet weather pattern should continue with dry weather and warm temperatures.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

This weekend into next week, the forecast area will have above normal temperatures with daytime highs topping 100 in most valley locations this weekend. The Sierra Crest will see a threat of thunderstorms Sunday through much of next week and possibly as far north as the Shasta County Mountains on Wednesday.

Hanford Weather:

High pressure will remain anchored over the Desert Southwest through the middle of next week. This will result in continued warm temperatures across the forecast area. Southerly flow around the high pressure will bring monsoon moisture increasing the threat of showers or thunderstorms over the Southern Sierra Nevada by Sunday and continuing for much of next week.



WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure will remain anchored over Arizona and New Mexico through much of next week. Monsoonal moisture will bring a slight chance of afternoon and evening showers and thunderstorms to the mountains and Antelope Valley through Sunday. Night through morning low clouds and fog will continue in most coastal areas spreading locally into the valleys. Temperatures will be slightly above normal in most forecast areas through the end of next week.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

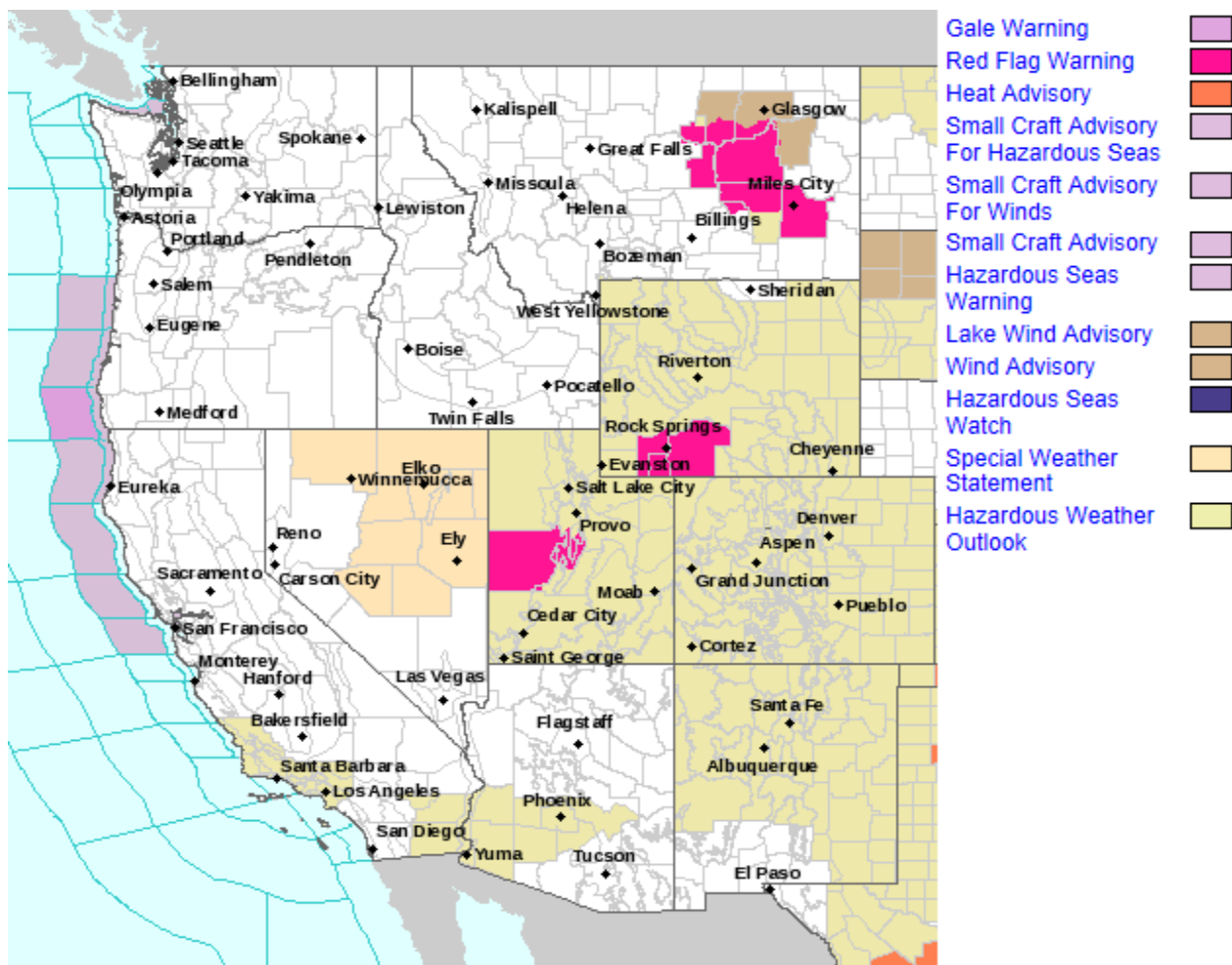
High pressure to the east will bring seasonally warm summer weather through next week. Monsoonal moisture will bring periods of isolated to scattered thunderstorms this weekend over the mountains and deserts in the afternoons and early evenings, with smaller chances for thunderstorms on Monday. The marine layer will keep coastal areas cooler with areas of night and morning low clouds and fog extending into the western valleys. The marine layer will become shallow starting Tuesday with night and morning clouds mainly in the coastal areas.

Southeast California Weather:

Monsoon moisture will remain across the region through at least the middle of next week with a chance for afternoon and evening showers and thunderstorms each day. Daytime temperatures will still hold above seasonal normals but are expected to remain below the near-record readings the forecast area had earlier in the week.



STATE WEATHER MAP



Last map update: Jul, 26th 2014 at 9:08:09 am MDT



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Sand Incident, Vegetation Fire, Amador/ El Dorado Counties (New)

East of Hwy 49, Amador/ El Dorado County Line, 5 miles north of Plymouth

Per CAL FIRE and Cal OES Duty Officers as of 07/26/14 at 0532 hours:

SRA

Fire Information:

- 1,300 acres, 20% contained
- Threatened Structures: 250 Single Residences, 10 Mixed Commercial / Residential
- Destroyed Structures: 5 Single Residences, 7 Other Minor Structures
- VLAT (Very Large Air Tanker) has been assigned
- Threats to single family residences, Commercial Wineries and Vineyards, Local power infrastructure, and Hwy 49.
- Planned actions: Direct line construction, hose lays, mop-up where possible, structure defense where needed.
- 28 Local Government Engines and 2 Water Tenders assigned
- Total Personnel – 672

Emergency Management:

Evacuations/Shelters

- Reverse 911 implemented advising Mandatory Evacuations for approximately 250 residences and 1 business east of Highway 49 to Dwyer, and Voluntary Evacuations for an additional 296 residences at Dwyer to Mt. Aukum in El Dorado County.
- Amador County Sheriff reporting evacuations at Kirkland to Crane, Upton to El Dorado County, Kirkland Ranch Winery, Story Winery, and Rancho Cicada area.
- An American Red Cross shelter has been opened at the Marshall Building at El Dorado County Fairgrounds located at 100 Placerville Drive in Placerville. Shelter Count as of 07/26/14 at 0748 hours – 20.
- There is no shelter open in Amador county.
- American Red Cross may open a second shelter if there is a need for more evacuations because of the threat of the fire spreading with high winds.



FIRE ACTIVITY



Sand Incident, Vegetation Fire, Amador/ El Dorado Counties Cont. (New)

Road Closures

- Hard closure of Sand Ridge Road until 1200 hours on 07/26/14.

EOC Activations

- El Dorado County EOC decreased to Level 1 as of 0030 hours on 07/26/14 and increased to Level 2 from 0700-1700 hours on 07/26/14.
- Inland REOC decreased to Level 1 as of 0030 hours on 07/26/14 and will remain at that level unless increased support is required by OAs.
- SOC remains activated at Level 1 in support of El Dorado County EOC.

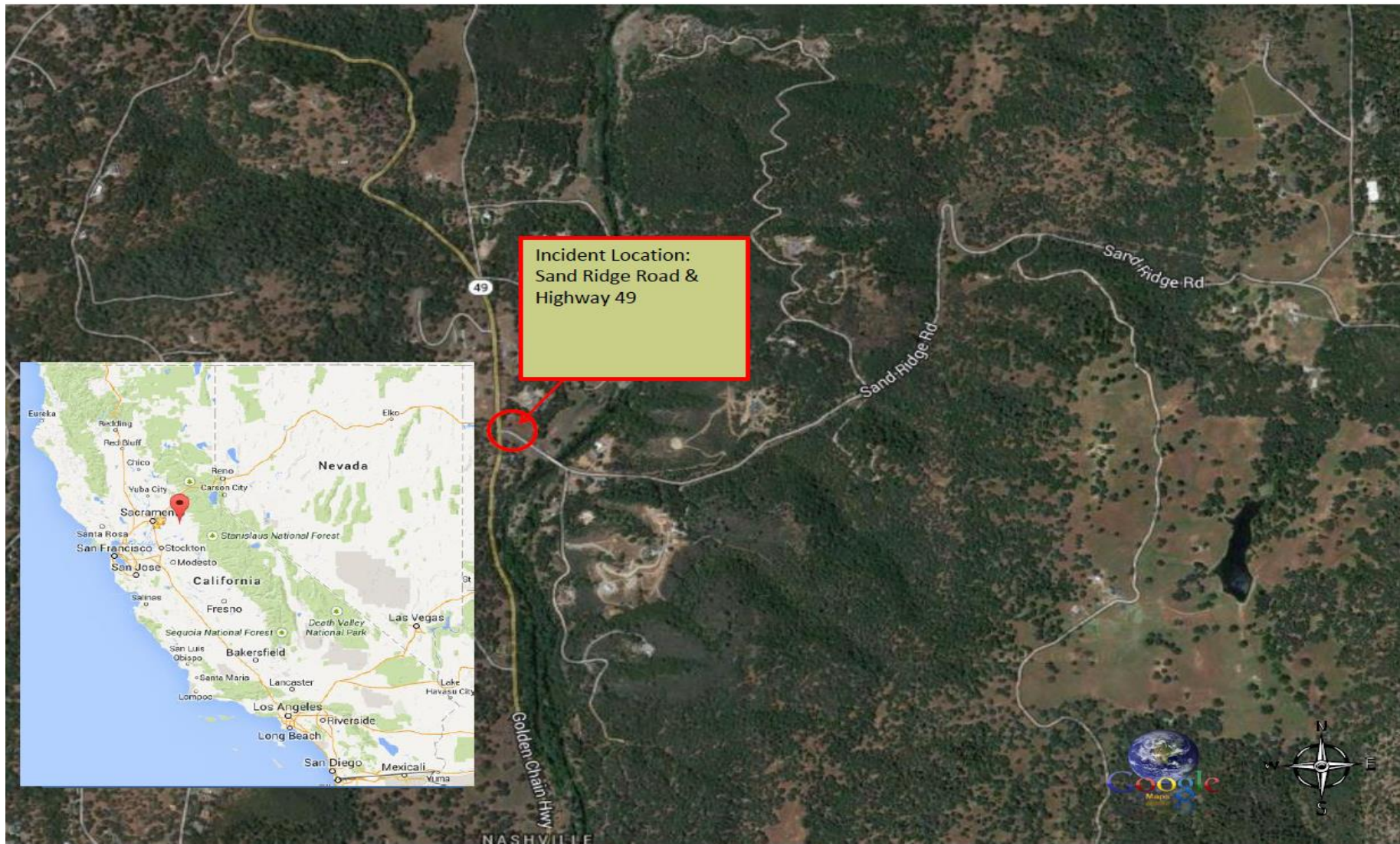
Deployments

- A Cal OES Fire Assistant Chief is assigned to the incident.
- The deployed Cal OES Inland Emergency Services Coordinator was released from El Dorado County EOC at approximately 0038 hours on 07/26/14. A Cal OES Inland Emergency Services Coordinator deployed to the El Dorado County EOC at 0700 hours on 07/26/14.
- 2 Public Safety Communications Radio Technicians have been assigned.

Air Quality

- The Sacramento Region Air Quality Forecast is unhealthy for sensitive groups today 7/26 through tomorrow 7/27. Sensitive Groups include: active children and adults, and people with respiratory disease, such as asthma. These individuals should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion. There are currently no Air Quality Alerts in effect due to the fire.

Sand Incident, Vegetation Fire, Amador/ El Dorado Counties



CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Resources Control Board passed a new emergency regulation to reduce out door urban water use. The regulation makes an exception for health and safety circumstances. Local agencies can ask courts to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00 per day. [The adopted regulations are expected to go into effect by August 1, 2014 and remain in effect for 270 days.](http://www.waterboards.ca.gov/publications_forms/publications/factsheets/docs/emergregsurban_fs072214.pdf)
http://www.waterboards.ca.gov/publications_forms/publications/factsheets/docs/emergregsurban_fs072214.pdf
- Current Reservoir Levels continue to decline. Pine Flat had a 4% decrease from last week. Levels as of July 22: Don Pedro 46%; Exchequer 22%; Folsom Lake 43%; Lake Oroville 37%; Millerton Lake 55%; New Melones 27%; Pine Flat 19%; San Luis 25%; Lake Shasta 36%; Trinity Lake 38%; Pyramid Lake 92%; and Castaic Lake 46%.

Situational Summary

- On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value
- Save our Water. Find easy tips both [indoors](#) and [outdoors](#) and start saving water every day. Tour the California Urban Water Conservation Council's interactive [H2ouse](#) to learn more ways to save water indoors and outdoors! <http://www.saveourh2o.org/tips>
- The 2014 Governor Drought Task Force continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

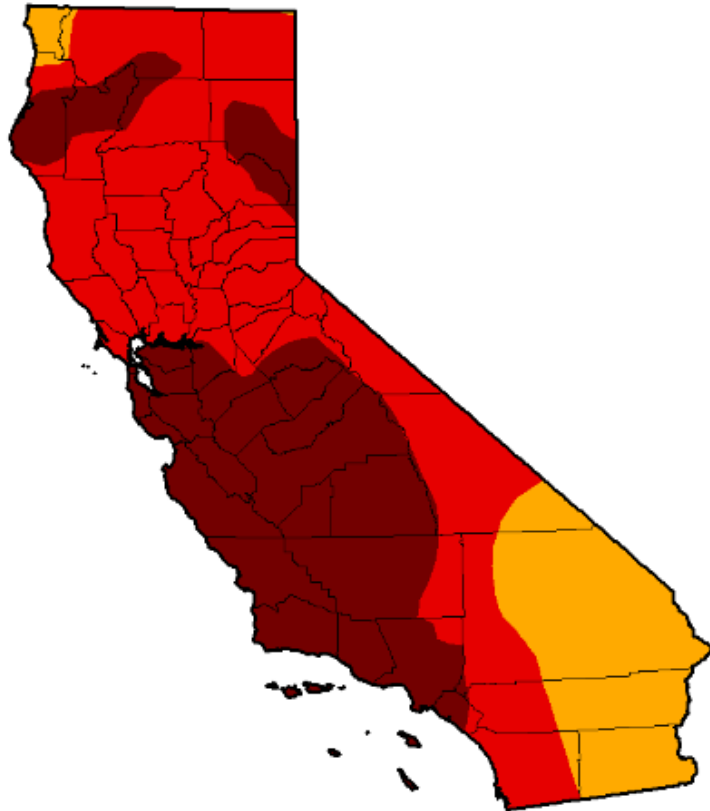
July 22, 2014

(Released Thursday July 24, 2014)

Valid 8 a.m. EDT

U.S. Drought Monitor

California



Drought Condition (Percent Area):

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	7/22/2014	0.00	100.00	100.00	100.00	81.89	36.49
Last Week	7/15/2014	0.00	100.00	100.00	100.00	81.85	36.49
3 Months Ago	4/22/2014	0.00	100.00	100.00	96.01	76.68	24.77
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	7/23/2013	0.00	100.00	98.23	93.96	0.00	0.00

Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought

D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



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Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	7/14/2014
Madera	1/28/2014	No specific request	7/21/2014
Mariposa	5/13/2014	State and Federal assistance	7/8/2014
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Humboldt	7/1/2014	No specific request	
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Rancheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.

Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations: (Cont.)

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



County Drought Task Force Meetings

Information as of 7/25/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	7/18/2014	8/27/2014
Madera	6/18/2014	7/29/2014
Merced	7/10/2014	8/14/2014
Modoc	2/12/2014	TBD
Nevada	7/16/2014	TBD
Placer	3/12/2014	TBD
Plumas	7/7/2014	8/4/2014
Sacramento	Reschedule	7/31/2014
San Joaquin	7/16/2014	8/13/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	7/10/2014	8/14/2014
Tehama	5/19/2014	TBD
Tulare	7/14/2014	TBD
Tuolumne	7/17/2014	8/21/2014
Yolo	7/3/2014	8/7/2014
Coastal Region		
Hoopa Valley Tribe	6/18/2014	TBD
Lake	7/17/2014	8/7/2014
Mendocino	7/17/2014	7/31/201
Monterey	5/29/2014	7/30/2014
Napa	5/28/2014	TBD
San Mateo	7/17/2014	TBD
Southern Region		
Orange	6/25/2014	TBD
San Luis Obispo	7/24/2014	8/20/2014
Santa Barbara	7/23/2014	8/20/2014



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CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-LAW-3978**, 7/23/14 - Mission Re-opened - The San Bernardino County Sheriff's Department (SBSD) requested Law Enforcement (LE) dive team mutual aid resources to assist in the search for human remains as part of an active, ongoing homicide investigation. The Riverside County Sheriff Office (RCSO) accepted the mission and will assist searching several undisclosed bodies of water on Saturday and Sunday, 7/26 and 7/27, 2014.

Closed Cal OES Missions

- **2014-LAW-4108**, The International Emergency Response Coordination Center (IERCC) reported a SPOT device activated in the area of Half Moon Lake in Fresno County. Fresno County Sheriff Department (FCSD) was notified and responded. **Update:** On 07/25/14 at 1300 hours, FCSD located the registered owner who activated his SPOT device due to a scout leader who was suffering from altitude sickness. FCSD medevac'd the scout leader to local hospital.
- **2014-LAW-4105**, The Air Force Rescue Coordination Center (AFRCC) advised of an ELT sounding in the area of the San Pedro Basin, Los Angeles County that needs to be located & silenced. Civil Air Patrol (CAP) has been assigned and is in the process of locating the ELT. **Update:** On 7/26 the AFRCC advised that the aircraft was located non-distress at the Port of Los Angeles. The ELT was silenced.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.